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Sent: 12/27/2011 11:01:57 AM

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Subject: Data box has arrived from DEP

The three reports have arrived from PA DEP. We did a quick review of the binders received from DEP this morning before taking them back down to the copy center for scanning and copying.

They are all reports containing lab work from PACE Analytical and summary narrative reports by URS Corp. for Cabot.

- -There are 2 volumes on the site characterization done around the impoundments and spills alleged by \(\frac{1}{1} \) \(\frac{1}{2} \) \
- The second report is for the Gesford 5 and 7 well investigation area- this is also being scanned in for the portal since many homes surround these wells that were plugged, also 2 copies are being made to compare maps and tables easily
- The third report is for a spill from an impoundment south of Dimock- 2 copies are being made, it contains good comparison of the drilling muds and the constituents found around the drill sites

Not surprisingly the reports summarize that Cabot has not impacted the areas despite the high metals and many organics found in numerous sites including acetone, 2 Butanone (MEK) and 2 Bis ethyl phthalate in the soil samples. They also found carbon disulfide, naphthalene, and several other compounds also identified in the drilling muds and drinking water wells. It seems that most of the sample was done in May, 2011, which predates the Test America data for the drinking water wells sampled in August and September, so there must be another report under development to go with the Test America Organics data we got in December, therefore, we still do not know the locations of some of the wells sampled and showed organics.

Karen D. Johnson, Chief Ground Water & Enforcement Branch

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